

# **NATIONAL WEATHER SERVICE WEEKLY FIRE WEATHER BRIEFING**



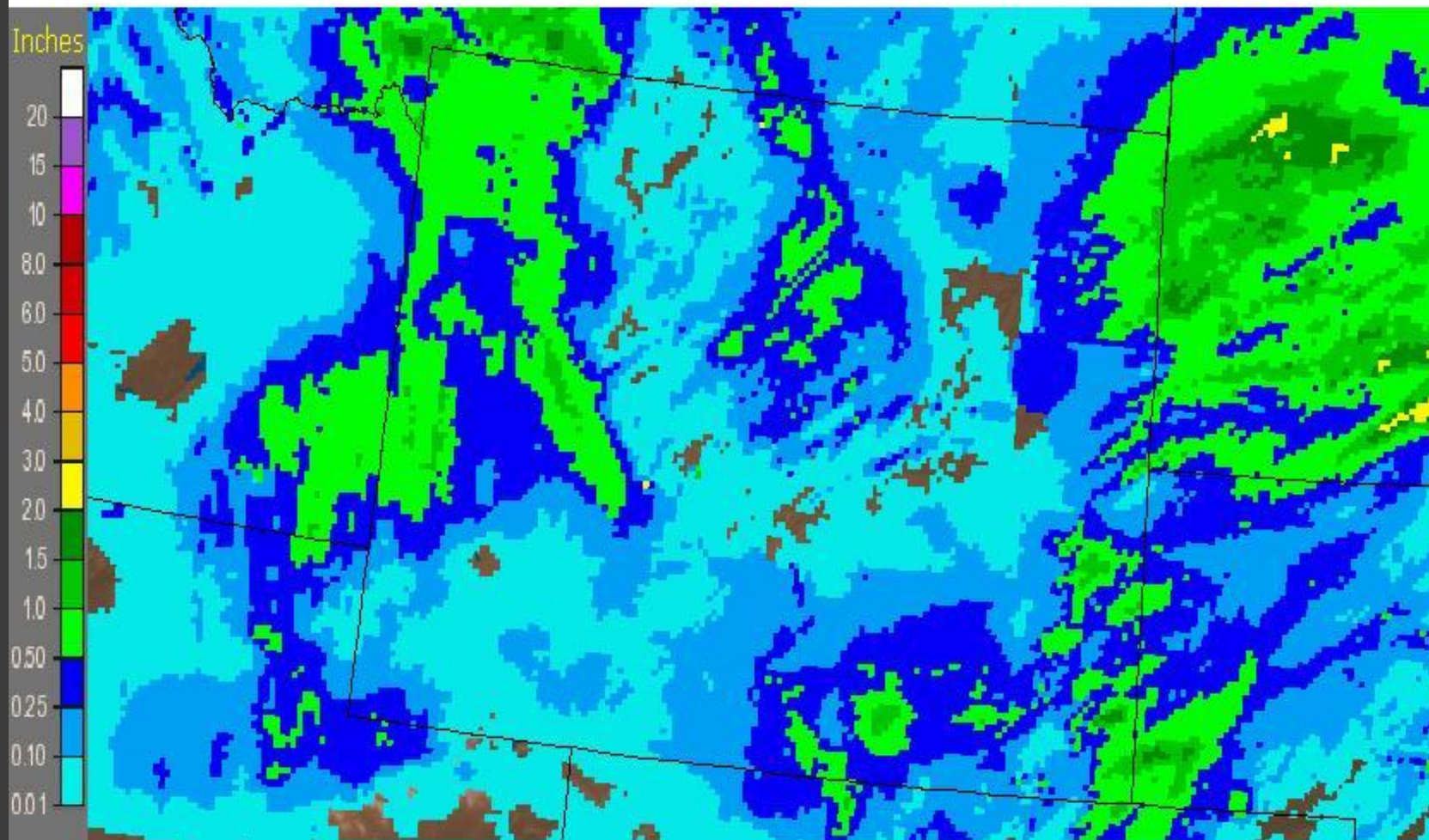
**RIVERTON/CHEYENNE, WY  
FORECAST OFFICE**

**Tuesday May 08, 2012**



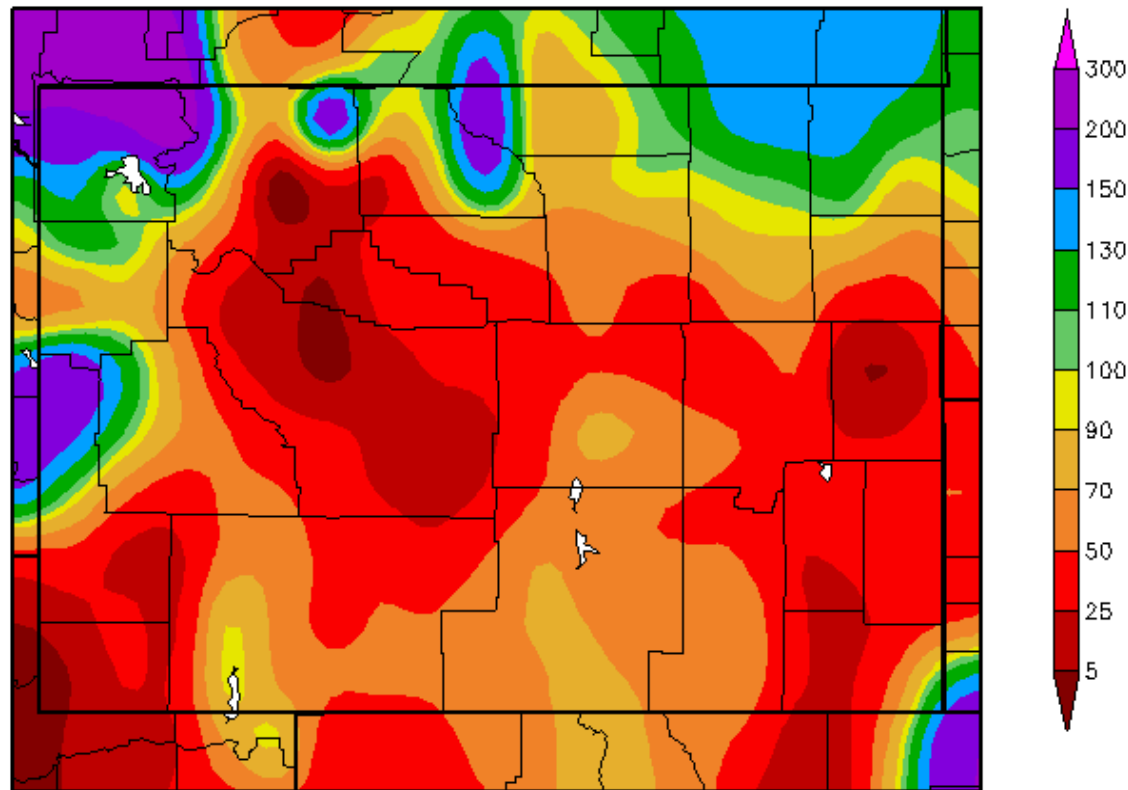
# Precipitation Last Week

Wyoming: Current 7-Day Observed Precipitation  
Valid at 5/6/2012 1200 UTC- Created 5/6/12 23:55 UTC

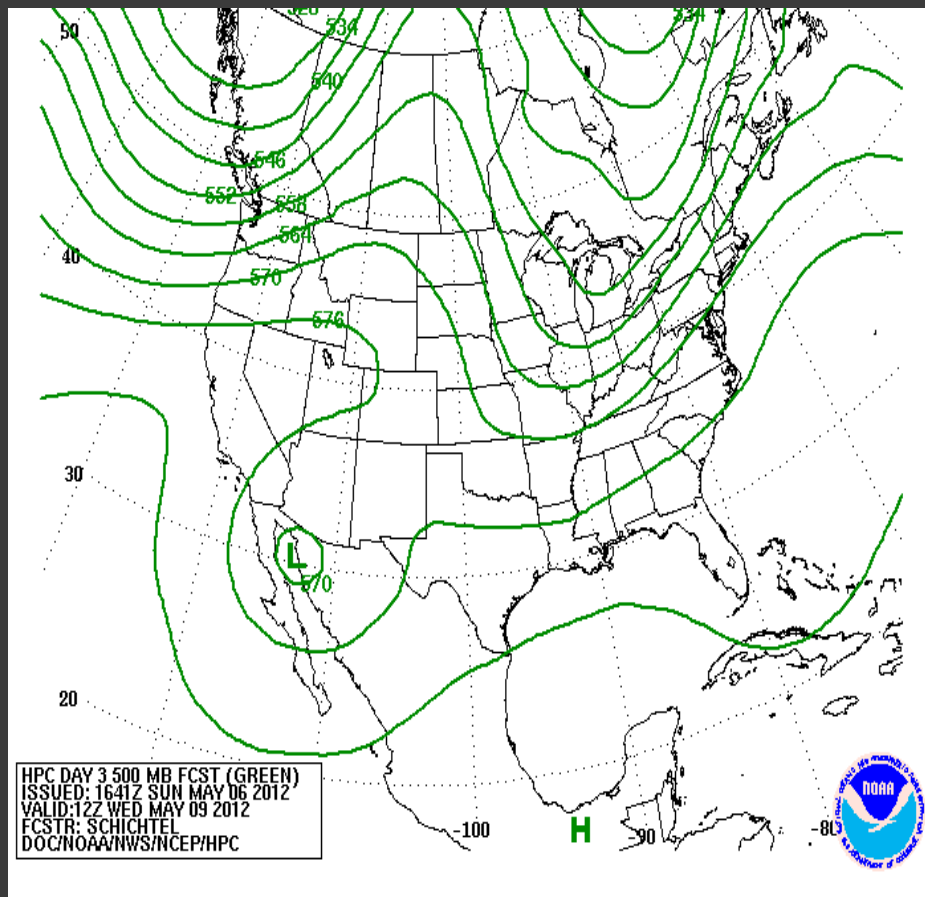


# Percent of Normal Precipitation Across Wyoming (April 4-May 5)

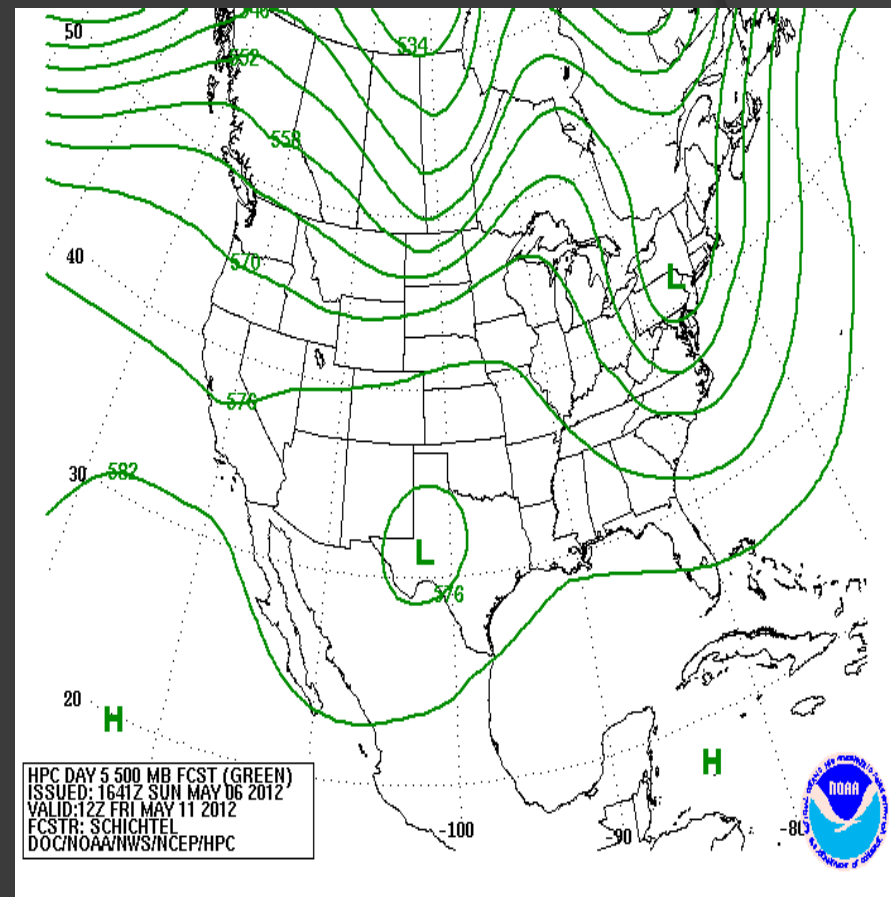
Percent of Normal Precipitation (%)  
4/6/2012 – 5/5/2012



# Upper Air Pattern for the Upcoming Week (Wednesday-Friday)

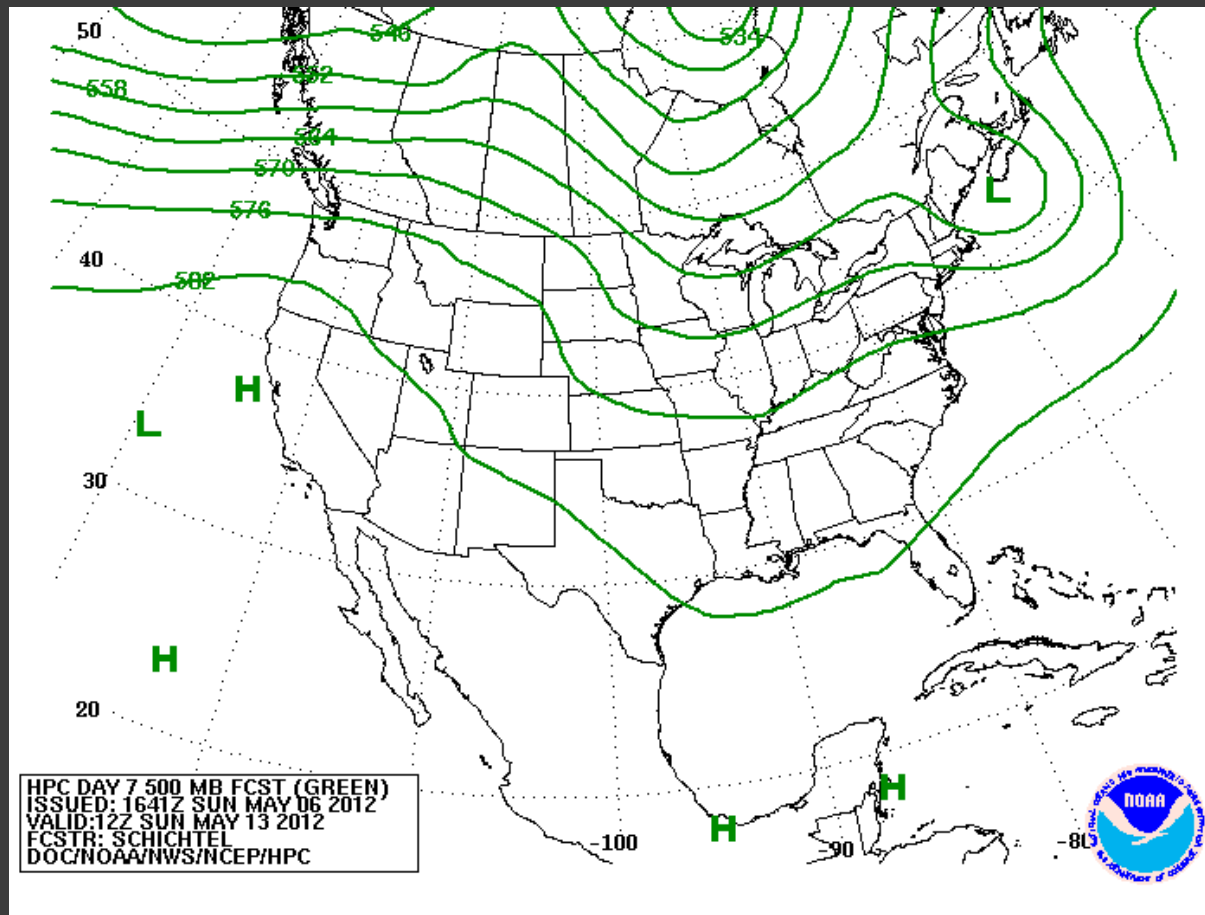


Wednesday



Friday

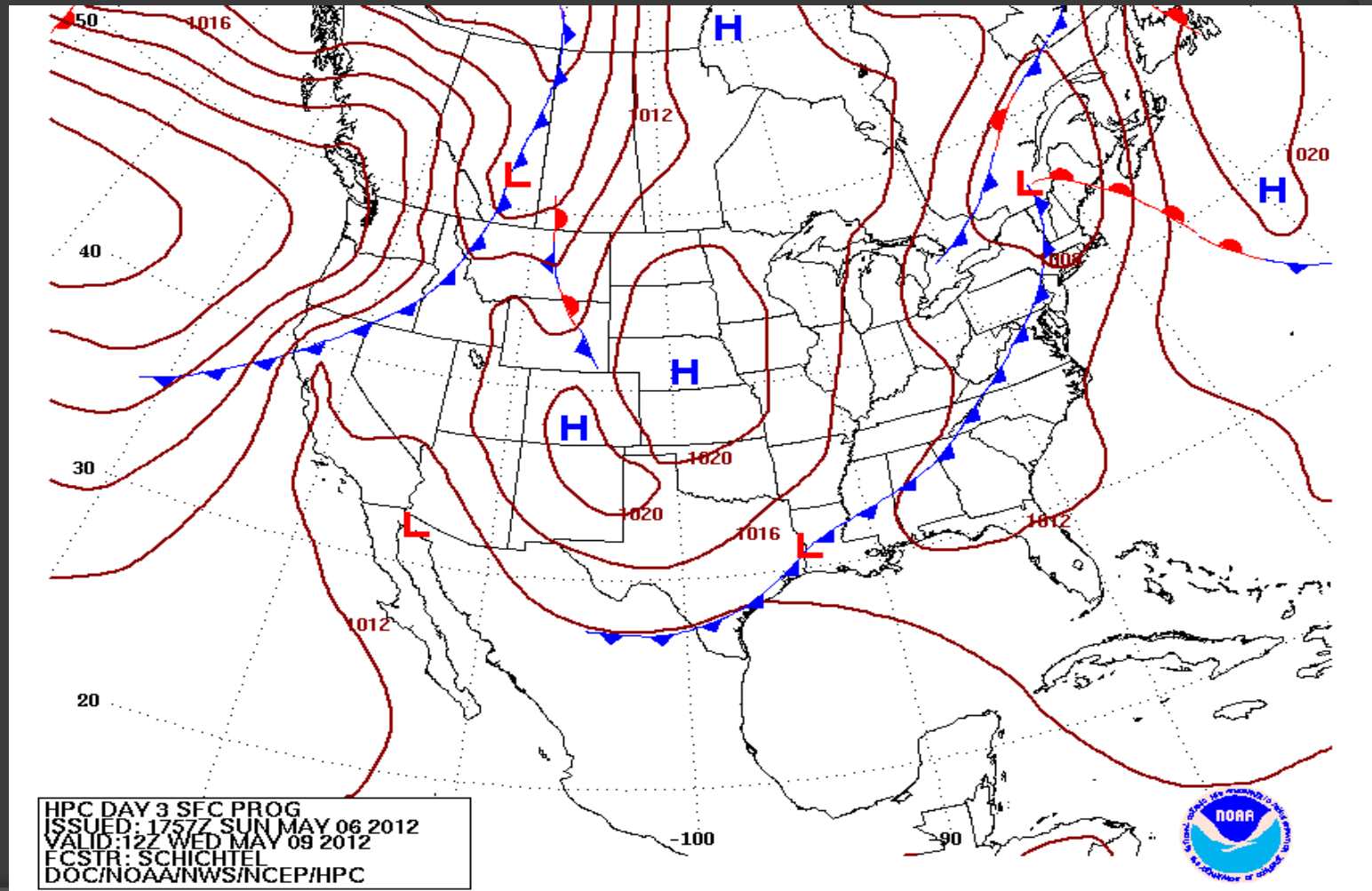
# Upper Air Pattern for the Upcoming Week (Sunday)



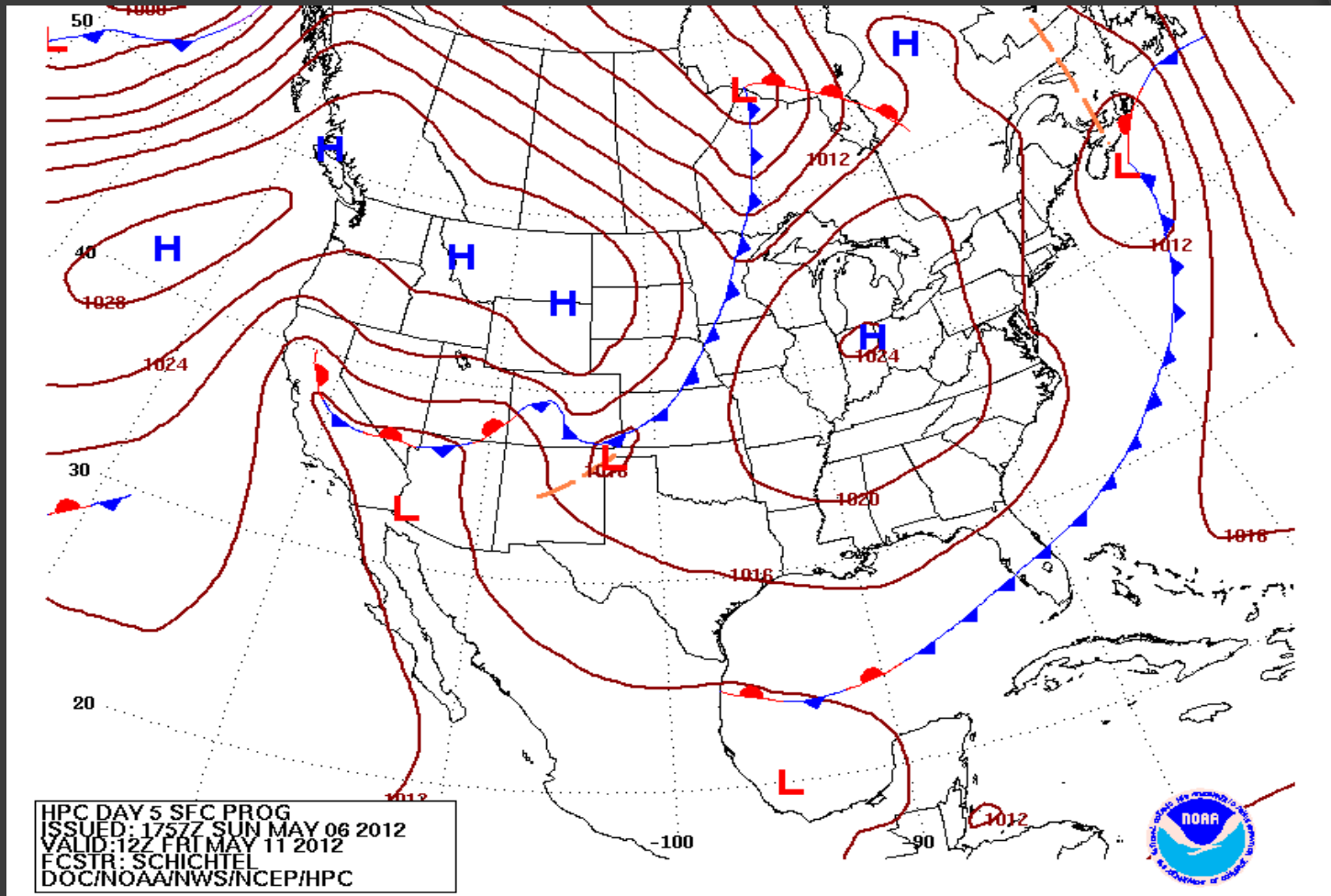
Sunday



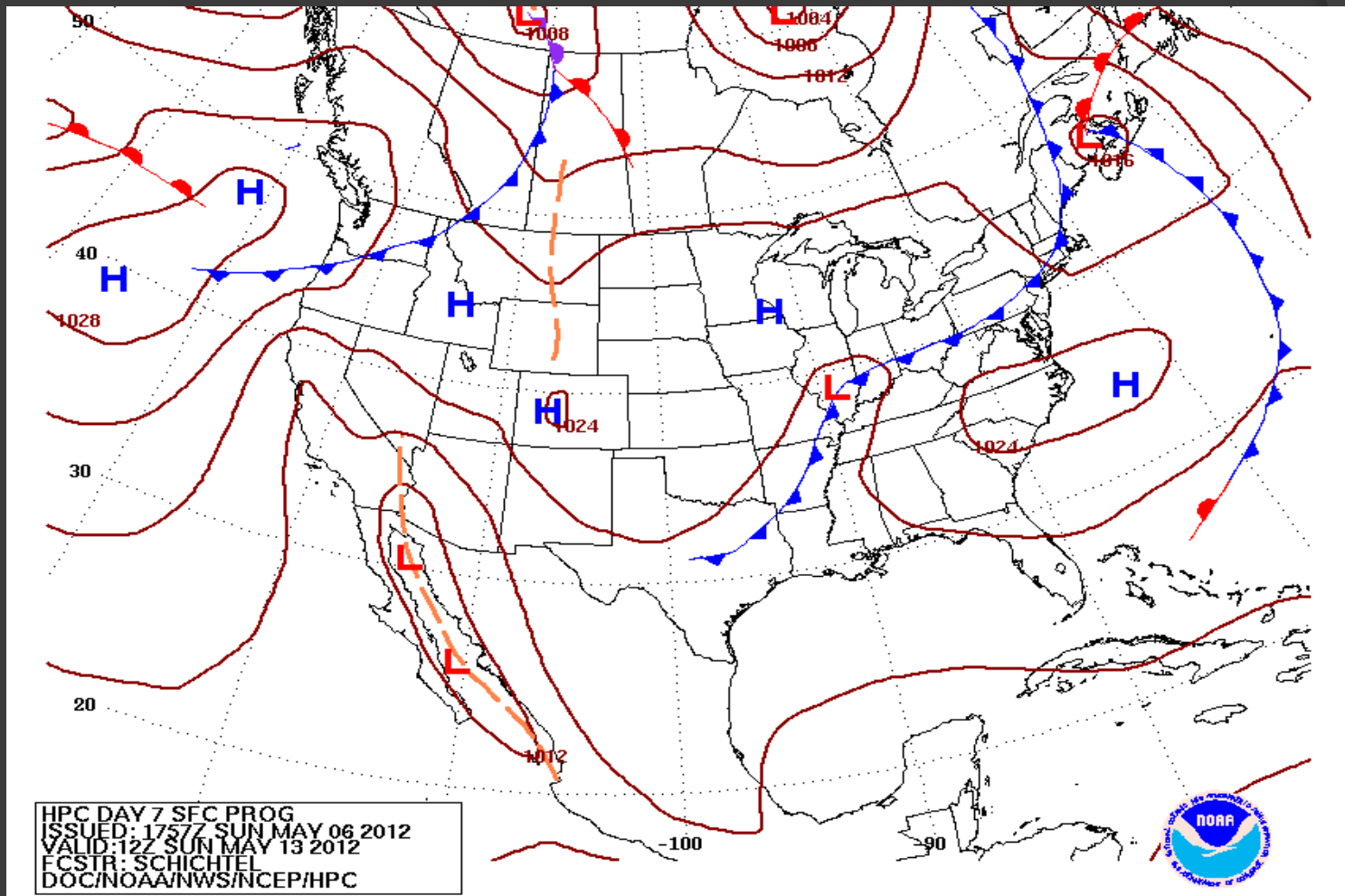
# Surface Weather Map for Wednesday Morning



# Surface Weather Map for Friday Morning

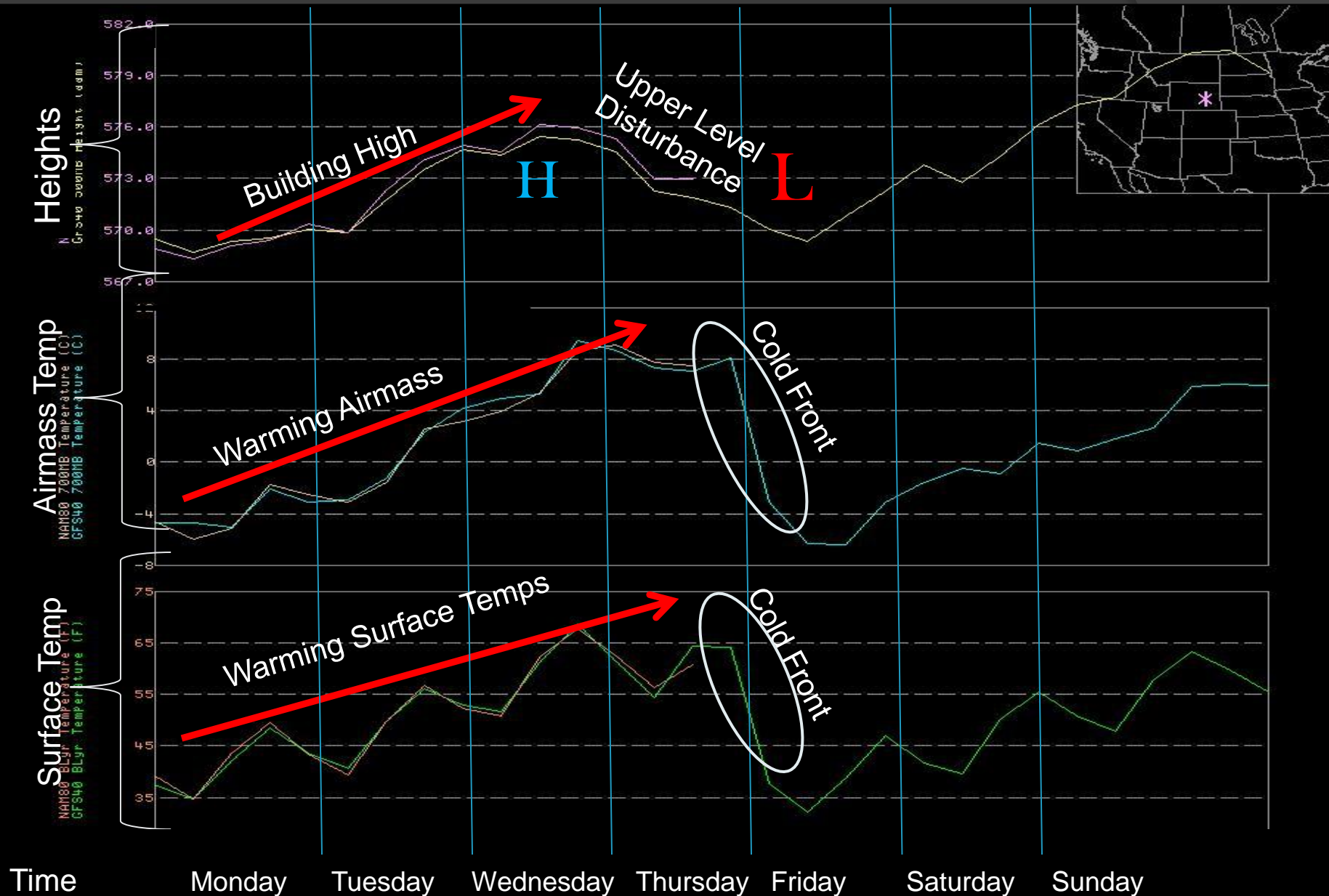


# Surface Weather Map for Sunday Morning

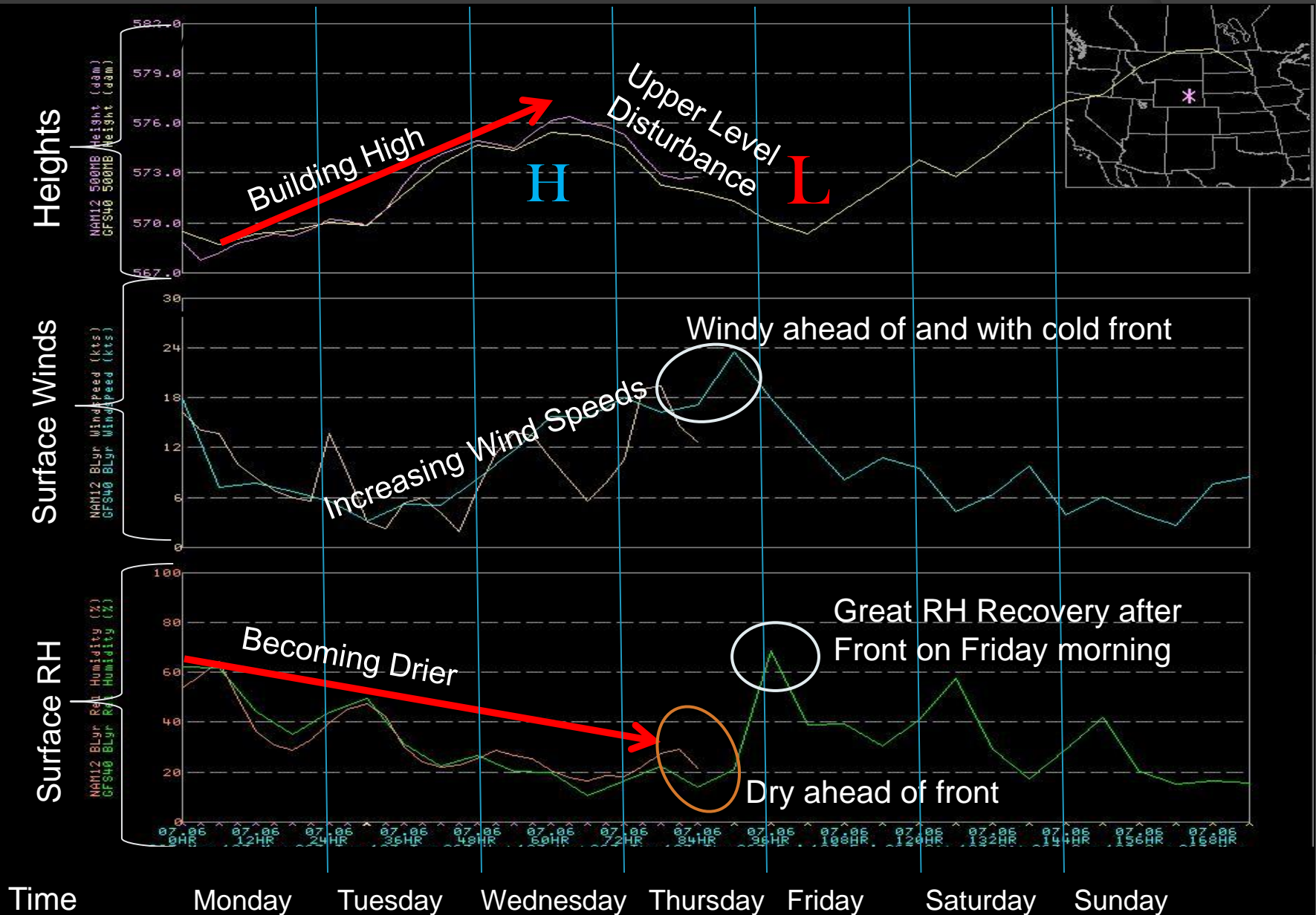




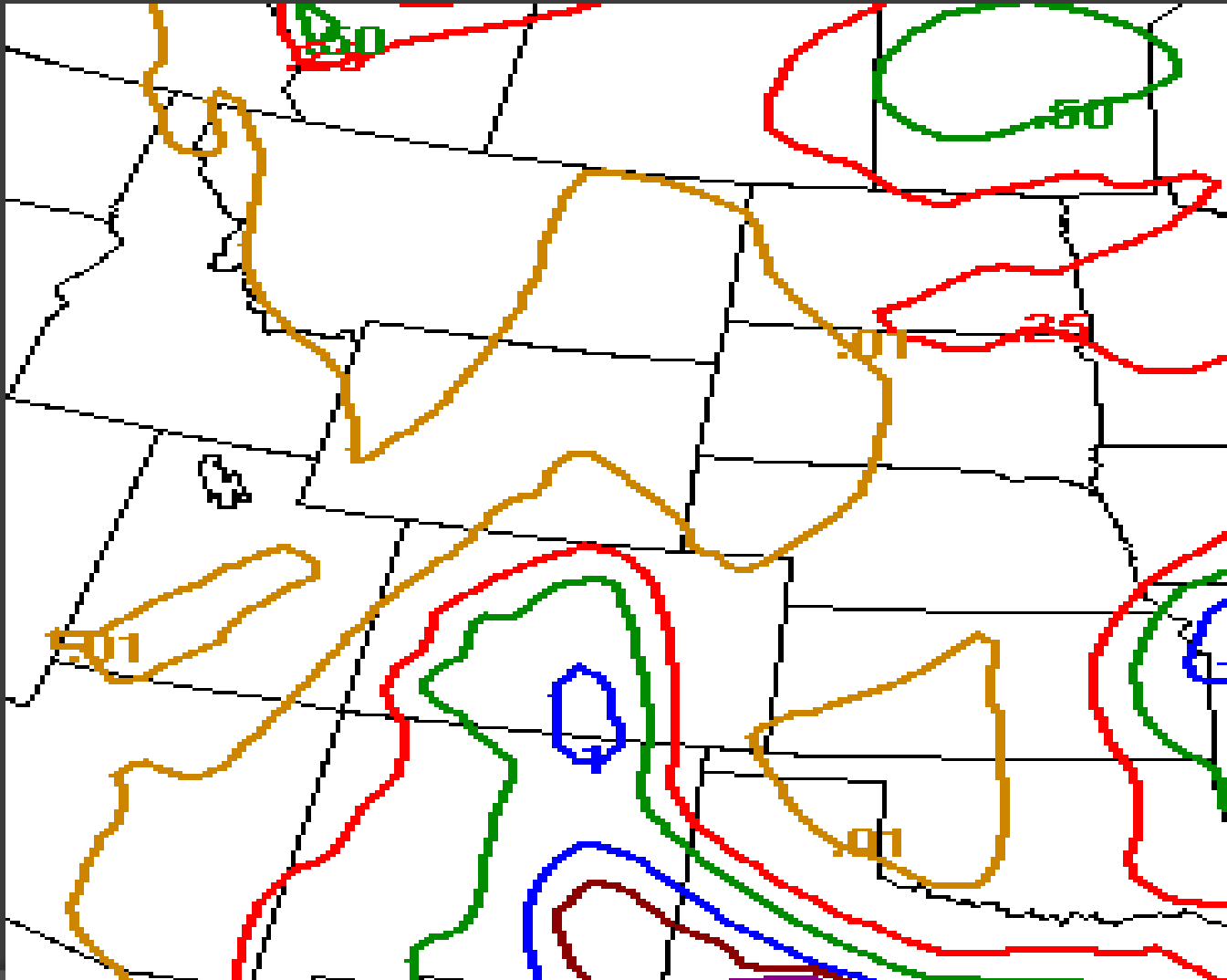
# Temperature Trends Through Sunday



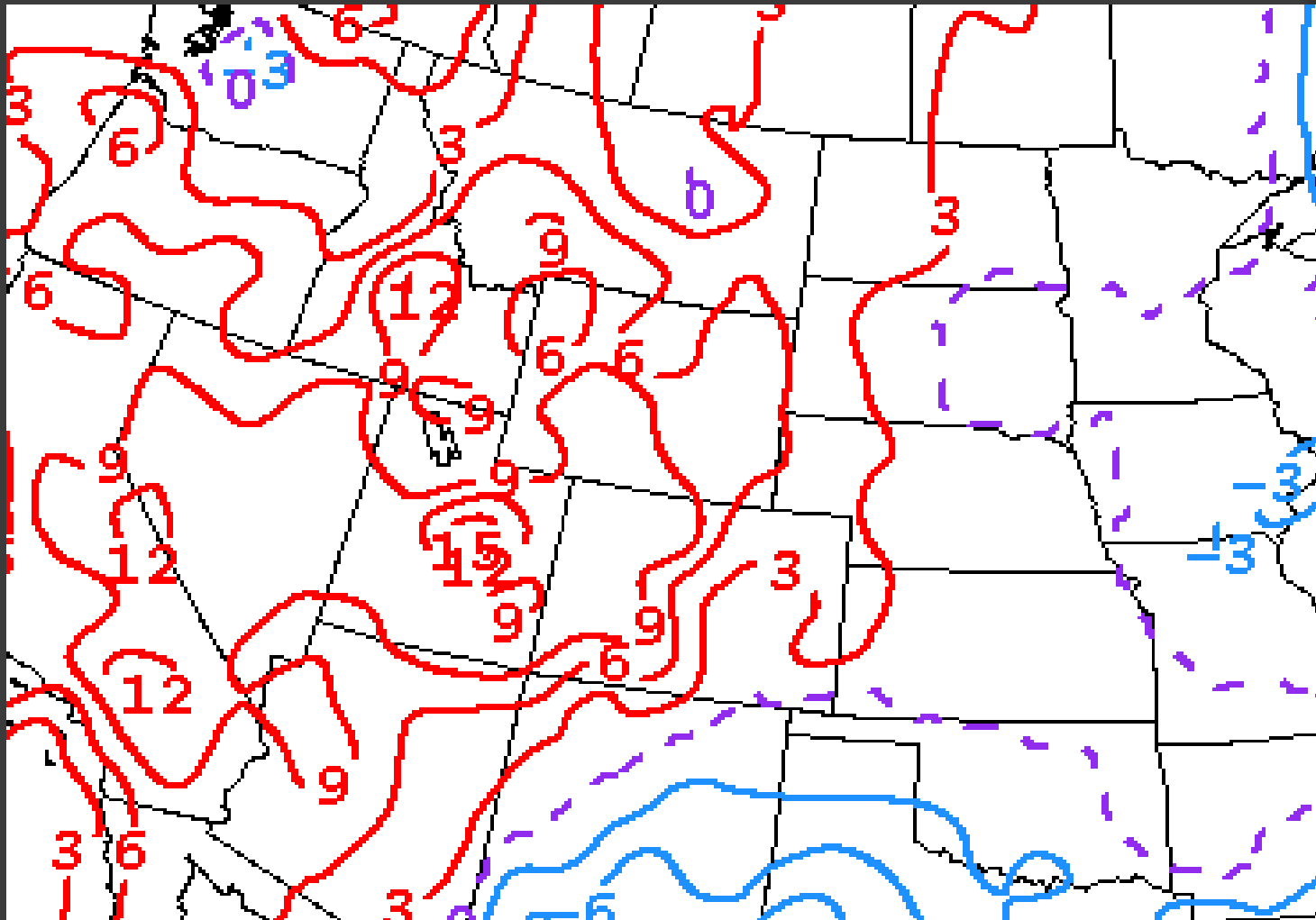
# Wind and RH Trends Through Sunday



# Expected Rainfall Through Friday

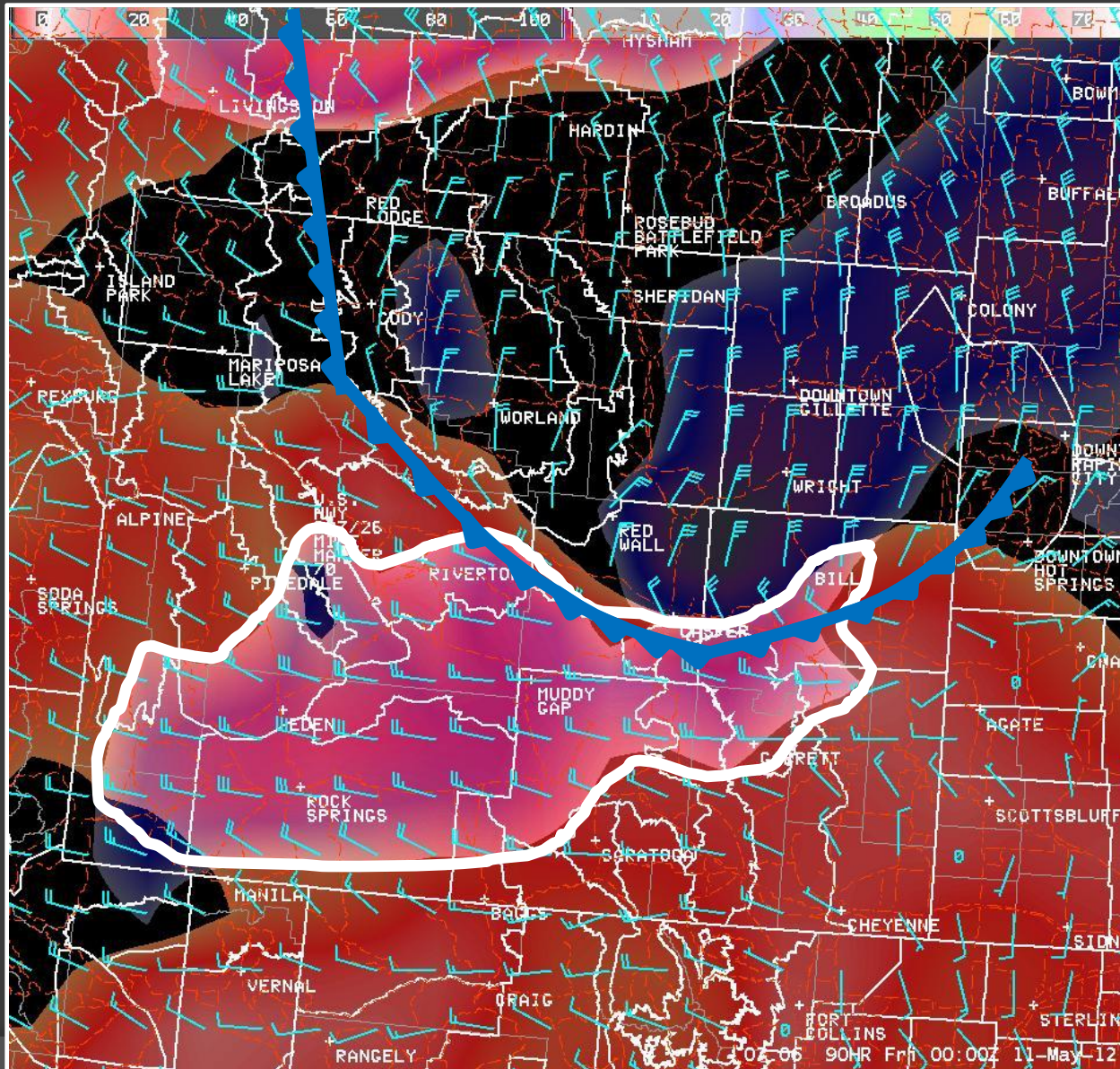


# Expected Departure From Normal Temperatures for Tuesday Through Sunday





# Area of Concern on Thursday Afternoon



Dry cold front drops south on Thursday

It will be dry and windy ahead of the front across portions of central and southern Wyoming

Areas of critical fire weather are circled in white. Possible Red Flag Warning if fuels become critical

Dry areas are shaded red

Areas of strong wind are shaded in blue

# Questions



Cheyenne: 307-772-2227

Riverton: 307-857-3898

**\* We'll see you next Tuesday! (and please remember to update fuels)**